I claim:

1. An indexing table comprising:

a stationary base or key plate having two fixedly attached pins for securing said table in a rotational position corresponding to a selected slot;

a body containing a screw column, a spur gear having a plurality of index slots at angularly spaced apart intervals fixedly attached to said screw column, a pivot plate with a moveably attached pivot plate cylinder, two pneumatic valves in associated cylinders and a drive gear rotationally attached to said spur gear;

a drive means for rotating said table about a central longitudinal axis of said screw column.